

THERM-O-LINK INC.

10513 Freedom Street
GARRETTSVILLE, OHIO 44231

(330) 527-2124
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Material Specification

Customer: IEWC

TOL Part Number: XHHW/SIS-F-6-133-T
Customer Part Number: SIS06T133-8

Description: 6 AWG(13.3mm²) XHHW-2 & SIS (VW-1) Dual Rated,
XLPE INSULATED 90 Deg C 600V, 133 Strands Tinned

Conductor (Stranding): 133 X 27 AWG Tinned Copper , UL
Conductor OD (Nom) 0.190 inches
Max. Lay Length: 3.5 inch Lay
Min Avg Wall Thickness: 0.060 inches
Min. O.D: 0.311 inches
Nom. O. D: 0.314 inches
Circular Mils (CMA): 25715 (Min)
Surface Print: 6 AWG (13.3mm²) (UL) XHHW-2 OR SIS VW-1 600V
E7088 CSA SIS 600V FT1 FT2 LL25850

Specification Reference Data

SAE: N/A	Ford: N/A	Chrysler: N/A
Packard: N/A	Other: UL 44 / CSA	

Therm-O-Link, Inc. certifies that the above specifications are met or exceeded in the production of this product.

Verified By: Mir Hussain (Corporate Quality Engineer)

Date: 12-13-2011